



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Docket No: A-9169

Kenneth A. BRASEL et al

Conf. No.: 4836

Appln. No.: 10/643,384

Group Art Unit: 1644

Filed: August 19, 2003

Examiner: Gambel, P.

For: USE OF FLT3-LIGAND IN THE TREATMENT OF INFECTION

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

02/07/2007 BABRAHA1 00000029 10643384

01 FC:1806

180.00 OP

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form which are all the references of record in parent application Nos. 10/241,927; 09/444,027; 09/154,903; 08/725,540; 08/539,142. Each of the listed documents was cited in the parent applications. Applicants are not submitting duplicate copies of these references, but request that they be considered and listed on the face of any patent granted on the above application (see 37 C.F.R. §1.98(d)).

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits. Therefore a check for the fee, in the amount of \$180.00 (under 37 C.F.R. § 1.17(p)) is attached.

INFORMATION DISCLOSURE STATEMENT
U.S. Appln. No. 10/643,384

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

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23373

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Date: February 6, 2007

Respectfully submitted,


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Substitute for Form 1449 A & B/PTO

Complete if Known

Application Number	10/643,384
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Filing Date	August 19, 2003
First Named Inventor	Kenneth A. BRASEL et al
Art Unit	1644
Examiner Name	Phillip GAMBEL
Attorney Docket Number	A9169

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

FEB 07 2007 (use as many sheets as necessary)

Sheet 1 of 5

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
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		US 5,635,388		06/03/1997	Bennet et al
		US 5,554,512		09/10/1996	Lyman et al
		US 6,017,544		01/2000	Srivastava et al
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		US 5,185,438		02/09/1993	Lemischka et al
		US 5,192,553		03/09/1993	Boyse et al

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		EP	0 627 487		05/19/1994	Lyman et al	
		WO	92/18615		10/29/1992		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		Sprecher et al, <i>Arch. Virol.</i> , 132(1-2):1-28 (1983)	
		Debets et al, <i>Immunol. Today</i> , 15(10):445-458 (1994)	
		Broxmeyer et al, <i>Exp. Hematol.</i> , 23(10):1121-1129 (1995)	
		Porgador et al, <i>J. Exp. Med.</i> , 182(1):255-260 (1995)	
		Lotem et al, <i>Leukemia</i> , 2(12 Supplemental):24S-37S (1988)	
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		McBride, <i>J. National Cancer Inst.</i> , 89(1):1257 (1997)	
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		Shaw et al, <i>J. Immunol.</i> , 161(6):2817-2824 (1998)	

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Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/643,384
				Confirmation Number	4836
				Filing Date	August 19, 2003
				First Named Inventor	Kenneth A. BRASEL et al
				Art Unit	1644
				Examiner Name	Phillip GAMBEL
Sheet	2	of	5	Attorney Docket Number	A9169

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		US 4,745,099		05/17/1988	Akamatsu et al
		US 5,013,824		05/07/1991	Abrams et al
		US 5,057,420		10/15/1991	Massey
		US 5,061,620		10/29/1991	Tsukamoto et al
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		US 5,283,354		02/01/1994	Lemischka
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		WO	93/08268		04/29/1993		
		CA	2,163,105		05/18/1994		
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		Flanagan et al, <i>Cell</i> , 63 :185-194 (1990)	
		Cadena et al, <i>FASEB</i> , 6 :2332-2337 (1992)	
		Matthews et al, <i>Cell</i> , 65 :1143-1152 (1991)	
		Lyman et al, <i>Onogene</i> , 8 :815-822 (1993)	
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		Maroc et al, <i>Oncogene</i> , 8:909-918 (1993)	
		Birg et al, <i>Blood</i> , 80(10): 2584-2593 (1992)	
		Dosil et al, <i>Mol. and Cell Biol.</i> , 13(10):6572-6585 (1993)	
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		Rosner et al, <i>Cell Growth & Differentiation</i> , 5:549-555 (1994)	
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		Winton et al, "Recombinant Human (rh) FLT3 Ligand Plus rhGM-CSF or rhG-CSF Causes a Marked CD34 ⁺ Cell Mobilization to Blood in Rhesus Monkeys", ASH Abstract (December 1996)	
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		Thomson et al, "Growth of Donor-Derived Dendritic Cells from the Bone Marrow of Murine Liver Allograft Recipients in Response to Granulocyte/Macrophage Colony-Stimulating Factor", Abstract #C1-125, Keystone Conference, Taos, New Mexico (March 1995)	
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